WHAT IS CLAIMED IS:

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1. A method for monitoring the position of a door, comprising:

detecting a trigger event;

transmitting a detection signal toward a predetermined location in response to the trigger event;

determining whether a reflected detection signal is received;

determining that a door is in a first position if the reflected detection signal is received; and

transmitting an activation signal operable to move the door to a second position if the reflected detection signal is received.

- 2. The method of Claim 1, further comprising waiting a predetermined period of time between detecting the trigger event and transmitting the detection signal.
- 3. The method of Claim 1, wherein the detection signal is encoded.
 - 4. The method of Claim 1, wherein detecting a trigger event comprises detecting a light has turned off.
- 5. The method of Claim 1, wherein detecting a trigger event comprises detecting a button has been pushed.

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6. The method of Claim 1, further comprising:

transmitting a second activation signal operable to move the door from the second position to the first position if the reflected detection signal is received;

wait a second predetermined period of time; and

transmitting an activation signal operable to move the door to a third position if a disable signal is not detected.

- 7. The method of Claim 1, wherein the detection signal comprises an ultraviolet signal.
 - 8. The method of Claim 1, wherein the detection signal comprises an infrared signal.
 - 9. The method of Claim 1, wherein transmitting an activation signal comprises:

generating a warning indication; and

transmitting an activation signal operable to move the door to a second position if the reflected detection signal is received and a disable signal is not detected within a predetermined period of time.

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10. The method of Claim 1, further comprising:

transmitting a second detection signal toward a predetermined location after transmitting the activation signal;

determining whether a second reflected detection signal is received after transmitting the second detection signal;

determining that a door is in a first position if the second reflected detection signal is received; and

transmitting a second activation signal operable to move the door to a second position if the second reflected detection signal is received.

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- 11. A system for monitoring the position of a door comprising:
- a transmitter operable to transmit a detection signal;
- a receiver operable to receive a reflected detection signal;
 - a processor operable to:

detect a trigger event;

transmit a detection signal in response to the trigger event;

determine whether a reflected detection signal
is received;

determine a door is in a first position if the reflected detection signal is received; and

signal a door opener to move the door to a second position if the reflected detection signal is received.

- 12. The system of Claim 11, wherein the detection signal comprises an encoded detection signal.
 - 13. The system of Claim 11, wherein the processor is further operable to detect a trigger event by detecting a light has turned off.
 - 14. The system of Claim 11, wherein the processor is further operable to detect a trigger event by detecting a button has been pushed.

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15. The system of Claim 11, wherein the processor is operable to signal a door opener by:

signaling a door opener to move the door to the first position;

waiting a second predetermined period of time; and signaling the door opener to move the door to a third position.

- 16. The system of Claim 11, wherein the detectionsignal comprises an ultraviolet signal.
 - 17. The system of Claim 11, wherein the detection signal comprises an infrared signal.
- 18. The system of Claim 11, wherein the processor is operable to signal a door opener by:

generating a warning indication; and

signaling a door opener to move the door to a second position if a disable signal is not detected within a predetermined period of time.

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19. The system of Claim 11, wherein the processor is further operable to:

transmit a second detection signal toward a predetermined location after transmitting the activation signal;

determine whether a second reflected detection signal is received after transmitting the second detection signal;

determine that a door is in a first position if the second reflected detection signal is received; and

transmit a second activation signal operable to move the door to a second position if the second reflected detection signal is received.

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- 20. A system for monitoring the position of a door comprising:
- a transmitter operable to transmit a detection signal;
- a receiver operable to receive a reflected detection signal;
 - a door opener operable to move a door between a first position and a second position;
- a reflector, mounted on a door and operable to reflect the detection signal transmitted by the transmitter;
 - a processor operable to:

detect a trigger event;

transmit a detection signal in response to the trigger event;

determine whether a reflected detection signal is received;

determine the door is in a first position if the reflected detection signal is received; and

signal the door opener to move the door to a second position if the reflected detection signal is received.

- 21. The system of Claim 20, wherein the processor is further operable to detect a trigger event by detecting a light has turned off.
- 22. The system of Claim 20, wherein the processor is further operable to detect a trigger event by detecting a button has been pushed.

23. A method for monitoring the position of a door, comprising:

detecting a trigger event;

transmitting a detection signal;

determining whether a reflected detection signal is received;

determining whether to adjust a position of a door based upon whether the reflected detection signal is received.

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24. The method of Claim 23, wherein receipt of the reflected signal indicates that the door is open and further comprising transmitting an activation signal operable to close the door.

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25. The method of Claim 23, wherein receipt of the reflected signal indicates that the door is closed.

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	26.	Α	system	for	monitoring	the	position	of	а	door
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- a transmitter operable to transmit a detection signal;
 - a receiver operable to receive a detection signal;
- a door opener operable to move a door between a first position and a second position;
 - a processor operable to:

detect a trigger event;

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determine the door is in a first position if the receiver receives the detection signal; and

signal the door opener to move the door to a second position if the receiver receives the detection signal.

27. A system for detecting the position of a door, comprising:

means for detecting a trigger event;

means for transmitting a detection signal in response to the trigger event;

means for checking for a reflected detection signal; means for determining a door is in a first position in response to receiving a return signal; and

means for transmitting an activation signal operable
to move the door to a second position in response to
determining the door is in the first position.